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TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER NL 021449

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/IB2003/005930 December 12, 2003 December 18, 2002 TITLE OF INVENTION REPETITIVE CONTROLLER AND DRIVE SERVO SYSTEM INCLUDING IT APPLICANT(S) FOR DO/EO/US Thomas Jan DE HOOG Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). **V** A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. 📝 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 1 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. V An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Express Mail Certificate; PTO/SB/80; PTO/SB/96; Charge Authorization; Receipt Confirmation Postcard

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Other items or information:

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PTC-1390 (Rev. 02-2005)
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| U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. | | | | | ATTORNEY'S DOCKET NUMBER | | |
|--|---|--------------------|--|-------------|--------------------------|--------------|--|
| 10/538429 PCT/IB2003/005930 | | | | | NL 021449 | | |
| The follo | owing fees have | een submitted | | | CALCULATIONS | PTO USE ONLY | |
| 21. 🕢 Basic national fee\$300 | | | | | \$ 300.00 | | |
| If International property PCT Article 33 | nination fee reliminary examin 8(1)-(4) | \$ 200.00 | | | | | |
| Search fee (37 C | nal Searching Aut rch Report prepar | \$ 400.00 | | | | | |
| | TOTAL OF 21, 2 | \$ 900.00 | | | | | |
| Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. | | | | | | | |
| Total Sheets | Extra Sheets | | additional 50 or fraction p to a whole number) | RATE | | | |
| - 100 = | /50 = | | | x \$250 | \$ | | |
| Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)). | | | | | \$ | | |
| CLAIMS | NUME | ER FILED | NUMBER EXTRA | RATE | \$ | | |
| Total claims | 2 | - 20 = | | × \$50 | \$ 0.00 | | |
| Independent claims 2 | | - 3 = | | × \$200 | \$ 0.00 | | |
| MULTIPLE DEPE | NDENT CLAIM(S | S) (if applicable) | | + \$360 | \$ | | |
| | | \$ 0.00 | | | | | |
| Applicant cla | ms small entity s | | | | | | |
| SUBTOTAL = | | | | | \$ 900.00 | | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). | | | | | \$ 40.00 | | |
| TOTAL NATIONAL FEE = | | | | | \$ 940.00 | | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + | | | | | \$ | | |
| TOTAL FEES ENCLOSED = | | | | | \$ 940.00 | | |
| | | | | | Amount to be refunded: | \$ | |
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| b. Please charge my Deposit Account No. 14-1270 in the amount of \$ 940.00 to cover the above fees. A duplicate copy of this sheet is enclosed. | | | | | | | |
| c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1270 . A duplicate copy of this sheet is enclosed. | | | | | | | |
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| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. | | | | | | | |
| SEND ALL CORF | RESPONDENCE | Ben | | | | | |
| Corporate Patent Counsel | | | SIGNATURE | | | | |
| Phillips Electronics North America Comporation | | | | | · | | |
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

DE HOOG

NL 021449

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

REPETITIVE CONTROLLER AND DRIVE SERVO SYSTEM INCLUDING IT

| CERTIFICATE OF EXPRESS MAILING |
|---|
| [X] Express Mail Mailing Label No. |
| EV664854860-US |
| Date of Deposit: 6-10-05 |
| I hereby certify that this paper and/or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner for Patents, PO Box, 1450, Alexandria, VA 22313-1450 |
| Jeanne Rusciano Typed Name Signature |
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